

**NON-PROVISIONAL  
UTILITY PATENT APPLICATION  
TRANSMITTAL - 37 CFR 1.53(b)**

☐ **Duplicate**  
(check, if applicable)

**MAIL STOP PATENT APPLICATION**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Attorney Docket No.: 6023-170US (BX2390M)**  
**First Named Inventor: Luca PUSTERLA et al.**  
**Express Mail Label No.: EV312205747US**  
**Total Pages of Transmittal Form: 2**

17548 U.S. PTO  
10/722190



Transmitted herewith for filing is the non-provisional utility patent application entitled:

**METHOD FOR MEASURING THE CONCENTRATION OF WATER IN ARGON,  
HYDROGEN, NITROGEN AND HELIUM BY MEANS OF IONIZATION MOBILITY  
SPECTROMETRY**

which is:

an ☐ Original; or

a ☒ Continuation, ☐ Divisional, or ☐ Continuation-in-part (CIP)

of prior International Application No. PCT/IT02/00370 filed June 5, 2002.

Anticipated Group/Art Unit: or Class, Subclass.

☐ This non-provisional patent application is based on Provisional Patent Application No. ,  
filed .

Enclosed are:

☒ Specification (including Abstract) and claims: 12 pages.

☒ 2 sheets of drawings (formal).

☐ Application Data Sheet.

☒ Newly executed Declaration (copy).

☐ Copy of Declaration from prior application.

☐ Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applicable).

☐ Microfiche computer program (Appendix).

☐ Nucleotide and/or Amino Acid Sequence Submission, including:

☐ Computer readable copy ☐ Paper Copy ☐ Verified Statement.

☒ Under PTO-1595 Cover Sheet, an assignment of the invention

☒ Name of Assignee: **SAES GETTERS S.p.A.**

☒ Certified copy of Italian Application No. MI2001 A 001193 filed June 6, 2001 is  
filed: ☒ herewith or ☐ in prior application .

- ☐ Applicant(s), by its/their undersigned attorney, claim(s) Small Entity Status under 37 C.F.R. §1.27 as ☐ an Independent Inventor, or ☐ a Small Business Concern, or ☐ a Non-Profit Organization.
- ☒ Preliminary Amendment.
- ☒ Information Disclosure Statement, PTO/SB/08A, and cited references.
- ☐ Request for Nonpublication of Application Under 35 U.S.C. §122(b)
- ☐ Other:

The filing fee is calculated as follows:

			SMALL ENTITY			LARGE ENTITY	
CLAIMS	NO. FILED	NO. EXTRA	BASIC FEE:			BASIC FEE:	
			\$385			\$770	
Total	8 - 20 =	0	X9	\$	<input checked="" type="checkbox"/> OR	X18	\$
Independent	1- 3 =	0	X42	\$	<input checked="" type="checkbox"/> OR	X84	\$
<input type="checkbox"/> Multiple Dependent Claims Present			\$140	\$	<input checked="" type="checkbox"/> OR	\$280	\$
			TOTAL	\$	<input checked="" type="checkbox"/> OR	TOTAL	\$ 770.00

- ☐ The Commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts
- ☒ A check in the amount of **\$770.00** to cover the filing is enclosed.
- ☒ The Commissioner is hereby authorized to charge and/or credit **Deposit Account No. 50-1017 (Billing No. 206023.0170)** as noted below. A duplicate copy of this sheet is enclosed.
- ☒ Any overpayments or deficiencies in the above-calculated fee.
- ☐ Filing fee in the amount of \$\_\_\_\_\_ as calculated above.
- ☒ Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.
- ☒ In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

**CORRESPONDENCE ADDRESS**

November 24, 2003 By: William W. Schwarze  
(Date)

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WWS:sm

Enclosures